

IDS 076-2-06 #1

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

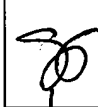
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	

**U.S. PATENTS**[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4795634		1989-01-03	Grimes et al	
	2	4792528		1988-12-20	Canfield et al	
	3	4789630		1988-12-06	Bloch et al	
	4	4692416		1987-09-08	Diamond	
	5	4690905		1987-09-01	Diamond	
	6	4605618		1986-08-12	Dunham et al	
	7	4592995		1986-06-03	Hayano et al	
	8	4427653		1984-01-24	Springer	

If you wish to add additional U.S. Patent citation information please click the Add button.

[Add](#)

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	

**U.S.PATENT APPLICATION PUBLICATIONS**

[Remove](#)

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button [Add](#)

**FOREIGN PATENT DOCUMENTS**

[Remove](#)

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button [Add](#)

**NON-PATENT LITERATURE DOCUMENTS**

[Remove](#)

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button [Add](#)

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	8-21-06
--------------------	---	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

IDS 26-2-06 #2

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	



**U.S. PATENTS**

[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
85	1	5366862		1994-11-22	Venton et al	
	2	5366859		1994-11-22	Miyoshi et al	
	3	5352670		1994-10-04	Venot et al	
	4	5340921		1994-08-23	Brenner et al	
	5	5314803		1994-05-24	Wilk et al	
	6	5306620		1994-04-26	Ginsberg et al	
	7	5292667		1994-03-08	Podolsky et al	
85	8	5292638		1994-03-08	Benz et al	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	

	9	5286653		1994-02-15	Brenner	
	10	5273877		1993-12-28	Fey et al	
	11	5262332		1993-11-16	Selkoe	<u>1-28</u>
	12	5260223		1993-11-09	Brenner et al	
	13	5260203		1993-11-09	Ladner et al	
	14	5256538		1993-10-26	Aiken et al	
	15	5237054		1993-08-17	Brinks et al	
	16	5234820		1993-08-10	Wagner et al	
	17	5230999		1993-07-27	Suzuki et al	
	18	5225354		1993-07-06	Knowles et al	
	19	5225332		1993-07-06	Weaver	



**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	

20	5208008		1993-05-04	Ranadive et al	
21	5206141		1993-04-27	Park	
22	5202422		1993-04-13	Hiatt et al	
23	5202264		2003-04-13	Benson et al	
24	5194592		1993-03-16	Yoshida	
25	5194254		1993-03-16	Barber et al	
26	5188942		1993-02-23	Reddington et al	
27	5168043		1992-12-01	Cordon-Cardo et al	
28	5151266		1992-09-29	Morgan et al	
29	5130129		1992-07-14	Pardridge	
30	5122448		1992-06-16	Vaughan et al	



**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	

	31	5116726		1992-05-26	Switchenko et al	
	32	5112735		1992-05-12	Albertini	
	33	5089391		1992-02-18	Buechler et al	
	34	5068177		1991-11-26	Carson et al	
	35	5061619		1991-10-29	Wilson et al	
	36	5057413		1991-10-15	Terstappen et al	
	37	5055390		1991-10-08	Williams et al	
	38	5039608		1991-08-13	Goldstein et al	
	39	5034223		1991-07-23	Abrams et al	
	40	5028535		1991-07-02	Buechler et al	
	41	5023187		1991-06-11	Koebler et al	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	

	42	4956303		1990-09-11	Self	
	43	4945040		1990-07-31	Fless et al	
	44	4886743		1989-12-12	Hood et al	
	45	4879225		1989-11-07	Morgan et al	
	46	4841024		1989-06-20	Nathans et al	
	47	4840895		1989-06-20	Self	
	48	4814433		1989-03-21	Fredrickson	
	49	4806468		1989-02-21	Wagner et al	
	50	4795702		1989-01-03	Blake	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

**U.S.PATENT APPLICATION PUBLICATIONS**

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
-------------------	---------	--------------------	------------------------	------------------	---	--

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	J. Lyles	
Attorney Docket Number	SOLOMON1R	

	1					
--	---	--	--	--	--	--

If you wish to add additional U.S. Published Application citation information please click the Add button

**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

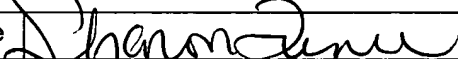
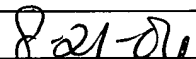
If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature 	Date Considered 
--	---

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

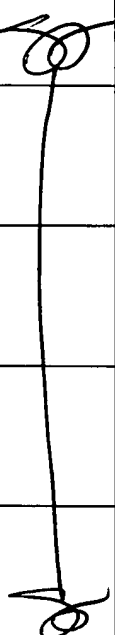
<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.



IOS 08-2-02

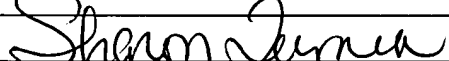
**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		09441140
Filing Date		1999-11-16
First Named Inventor	Beka Solomon	
Art Unit	1649	
Examiner Name	S. Turner	
Attorney Docket Number	SOLOMON1R	

	1	HABER E, "Abstract Engineered antibodies as pharmacological tools," Immunol Rev 130:189-212 (1992 )	<input type="checkbox"/>
	2	FRASER et al, "Morphology and antibody recognition of synthetic beta-amyloid peptides," J Neurosci Res 28 (4):474-485 (1991)	<input type="checkbox"/>
	3	GHISO et al, "Free in PMC A 109-amino-acid C-terminal fragment of Alzheimer's-disease amyloid precursor protein contains a sequence, -RHDS-, that promotes cell adhesion," Biochem J 288 ( Pt 3):1053-1059 (1992)	<input type="checkbox"/>
	4	McGEER et al, "Immunohistochemical localization of beta-amyloid precursor protein sequences in Alzheimer and normal brain tissue by light and electron microscopy," J Neurosci Res 31(3):428-442 (1992)	<input type="checkbox"/>
	5	SIMPSON et al, "Autoantibodies to Alzheimer and normal brain structures from virus-transformed lymphocytes. J Neuroimmunol 13(1):1-8 (1986)	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	8-21-06
--------------------	---	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.